

What is claimed is:

1. A portable telephone comprising:

a plurality of input buttons for inputting various indications;

at least one light emitting element which emits a light,
5 when any one of said a plurality of input buttons is pushed on;

at least one diffuser which is located under said a plurality of input buttons and which diffuses said light emitted from said light emitting element;

said diffuser including:

10 an incidence portion which has a receiving plane positioned near said light emitting element and receiving said light emitted from said light emitting element; and

a projecting portion which has a reflecting plane for reflecting said light received by said incidence portion to an
15 upper side of said a plurality of input buttons.

2. A portable telephone as claimed in claim 1, wherein said receiving plane of said incidence portion is a part of an arc any portions of which has an equal distance from said light emitting element.

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3. A portable telephone as claimed in claim 1, wherein concave and convex are formed on a surface of said receiving plane of said incidence portion.

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4. A portable telephone as claimed in claim 2, wherein concave and convex are formed on a surface of said receiving plane of said incidence portion.

5. A portable telephone as claimed in claim 1, wherein said light emitting element is a light emitting diode.

6. A portable telephone as claimed in claim 2, wherein said light emitting element is a light emitting diode.

7. A portable telephone as claimed in claim 3, wherein said light emitting element is a light emitting diode.

8. A portable telephone as claimed in claim 4, wherein said light emitting element is a light emitting diode.

9. A diffuser located under the input buttons of said portable telephone as claimed in claim 1, wherein said diffuser comprises:

an incidence portion which has a receiving plane for
 5 receiving a light emitted from said light emitting element; and
 a projecting portion which has a reflecting plane for
 reflecting said light received by said incidence portion to an
 upper side of said a plurality of input buttons.

10. A lighting device located near the input buttons of said portable telephone as claimed in claim 1, wherein said lighting device further comprises:

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at least one light emitting element which emits a light,
5 when any one of said a plurality of input buttons is pushed on;
at least one diffuser which diffuses said light emitted
from said light emitting element;

said diffuser further comprising:

an incidence portion which has a receiving plane for
10 receiving a light emitted from said light emitting element; and
a projecting portion which has a reflecting plane for
reflecting said light received by said incidence portion to an
upper side of said a plurality of input buttons.